

Snowdonia National Park

Forecast valid from 00:00 on Thursday 17 Jun 2021 until 23:59 on Friday 18 Jun 2021

Forecast Issued on Wednesday 16 Jun 2021 at 15:06

Confidence: High for the main theme, moderate for the detail in relation to drizzle and sunny spells.

Headline for Thursday 17 Jun 2021: Generally cloudy with patchy drizzle, sunny spells developing.

Mountain weather hazards on Thursday 17 Jun 2021

Blizzards

No Likelihood

Gales

No Likelihood

Thunderstorms

No Likelihood

Heavy Snow

No Likelihood

Severe chill effect

No Likelihood

Heavy persistent rain

No Likelihood

Storm force winds

No Likelihood

Poor visibility

Low Likelihood

Strong sunlight

High Likelihood

Weather and chance of precipitation at 800m

Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
							
Cloudy	Cloudy	Sunny intervals	Sunny intervals	Sunny intervals	Sunny intervals	Sunny intervals	Clear night
Precipitation probability							
20%	30%	40%	20%	10%	<05%	<05%	<05%

Forecast for Thursday 17 Jun 2021

Weather: Cloud increasing from the south overnight into Thursday, there is a risk of the odd isolated shower during the morning, however the risk of this diminishes markedly from late-morning with sunny spells developing widely across the area. Remaining dry with long sunny spells throughout the afternoon and into the overnight period.

Chance of cloud free mountain/hill tops above 800m: 60% increasing to 90% during the afternoon.

Visibility: With cloud bases above summits visibilities will be generally good to very good, however occasional deteriorations are possible during the morning given the chance of showers.

Forecast for Thursday 17 Jun 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	6/8 W	6/9 W	7/11 NW	9/15 NW	10/18 NW	11/19 NW	10/17 NW	11/15 N	13/19 N
600	5/8 SW	4/6 SE	5/8 NW	8/14 NW	10/17 NW	10/18 NW	9/16 NW	6/10 N	7/13 N
300	3/7 SW	2/5 S	3/6 NW	6/12 NW	8/16 NW	9/17 NW	7/14 NW	4/8 N	4/10 N
Valley	3/6 SW	3/5 S	3/6 NW	7/14 NW	8/16 NW	8/16 NW	6/12 NW	4/7 NW	5/11 NW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	7/6	6/5	6/4	8/6	9/7	9/7	9/7	6/3	5/1
600	9/8	8/8	8/7	11/9	12/10	12/10	12/10	8/7	7/5
300	10/10	10/10	11/10	13/12	14/13	15/13	14/13	10/10	9/8
Valley	12/12	11/11	12/12	14/13	15/14	15/14	15/14	11/11	10/10
Freezing Level*	2900m	2600m	2100m	1900m	1800m	1800m	1600m	1700m	1700m

*Level above which ground is expected to be frozen/snow is expected to settle.

Meteorologist's View

Wet Weather gear is recommended as there is a risk of light showers during the morning. Conditions improve during the day with long sunny spells develop, however high UV levels are likely, so sun protection is recommended if you plan to spend much of the day in the mountains.

Forecast for Friday 18 Jun 2021

Weather: Dry overnight with a bright start Friday morning. Continuing dry and sunny throughout the day, however high level cloud will gather from the south later leading to a hazy but bright end to the day.

Maximum wind: Southerly 15-20mph gusting to 20-25mph, particularly during the afternoon.

Chance of cloud free mountain/hill tops above 800m: 80% throughout.

Visibility: Generally good to very good with cloud bases above summits as a result distant hills should be visible from summits.

Temperature: **Valleys:** Plus 9 Celsius rising to plus 15 Celsius.
At 800m: Plus 6 Celsius rising to plus 12 Celsius.
Freezing level: Above summits.

Ground Conditions Supplement

Please see - <https://www.eryri.llyw.cymru/visiting/walking/ground-conditions>

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